Manhole In	spection Summary	Manhole # S13II1009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BII1 Node: 009 Status: Found	Insp Date: 3/12/07 9:40 AM
Incomplete Comments		Crew: CH, JJ
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 4421 PALL MALL RD	Cross Street: COLD SPRING LN
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Le	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water	r Tight Insert
Frame	Offset: 2 (in.) Condition: 🗸 Sound 🗌 Cı	acked Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loc	ose Brick
Infiltration:	□ None <b>✓ Joint</b> □ Cracks <b>✓ Mortar</b> □ Ro	ots 🗌 Wall
Corbel	Material: <b>Brick</b> Parged Ty	pe: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loc	ose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar □	Roots 🔽 Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loc	ose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots 🗌 Wall
Bench	✓ Exists Material: <b>Brick</b> □ Par	rged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	teriorated Leaks Debris
Channel	Material: <b>Brick</b> ☐ Parged ✓ □	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ De	teriorated  Leaks Debris
Steps	Count: 3 Missing: 0	
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.) ☐ A	active Surcharge Present

# **Manhole Inspection Summary**

### Manhole # S13II1009MH

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#### **Location View**



#### Defect



Adjustment deterioration and infiltration. Corbel infiltration - other side.

#### Defect



Channel deterioration and debris.

### Top View



Evidence of surcharge - Bench debris. Corroded steps.

#### Defect



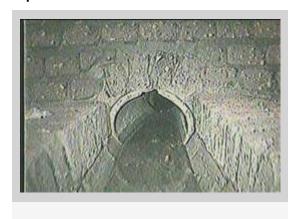
Adjustment deterioration and infiltration. Corbel infiltration.

## **Manhole Inspection Summary**

### Manhole # S13II1009MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.72 (ft.) Flow Characteristics: Slow

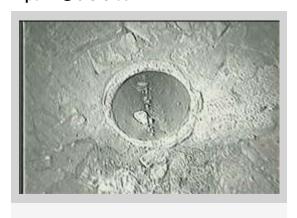
Deposits: None VMud Sludge VDebris Grease

Silt Depth: 1 Deposits Extent: Light (in.) Infiltration: None Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.11 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: Light (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: House connection / Service line

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S13II1009MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection